



## MAP EXPLANATION

2

Linear elements considered by Schwartz, et al (1977) to be recently-active faults within the Swain Ravine, Spenceville, or Dewitt fault zones. Solid line where distinct, dashed where less well-defined.

?

Recently-active faults mapped by Bryant (this report), based on air photo interpretation. Solid line represents well-defined feature, dash less well-defined, queries indicate uncertainty. Hachures indicate downthrown side of scarp.

T<sub>1</sub>

Location and orientation of trench excavation. Evidence of possible Holocene activity observed in trench indicated in red.

Geomorphic features indicative of fault recency and/or location, based on air photo interpretation by Bryant (this report).

bis - break in slope

ld - linear drainage

b - bench

s - saddle

cd - closed depression

t - tonal lineament or

dd - deflected or offset drainage

vegetation contrast

(rl = right lateral sense; ll = left-

trough.

lateral sense; v = vertical)

146-9

Figure 3b (to FER-146). Potentially active faults of the Swain Ravine fault zone, based on air photo interpretation by Bryant (this report).

